

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081020\  
 Data File : PQ049211.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Aug 2020 06:15  
 Operator : DD\AJ  
 Sample : AR1660CCC400  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1660346

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 08:25:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 07 07:58:16 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|-------|----------|----------|---------|---------|
| -----                       |                 |        |       |          |          |         |         |
| System Monitoring Compounds |                 |        |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.253  | 4.283 | 136.3E6  | 85383711 | 22.138  | 24.091  |
| 2)                          | SA Decachlor... | 11.481 | 9.640 | 381.8E6  | 204.5E6  | 40.647  | 44.000  |
| Target Compounds            |                 |        |       |          |          |         |         |
| 3)                          | L1 AR-1016-1    | 6.584  | 5.546 | 116.0E6  | 73121004 | 450.083 | 473.687 |
| 4)                          | L1 AR-1016-2    | 6.609  | 5.566 | 159.7E6  | 102.0E6  | 447.534 | 488.146 |
| 5)                          | L1 AR-1016-3    | 6.676  | 5.760 | 97503108 | 53684617 | 448.993 | 519.099 |
| 6)                          | L1 AR-1016-4    | 6.785  | 5.809 | 82904529 | 42253553 | 464.610 | 520.577 |
| 7)                          | L1 AR-1016-5    | 7.098  | 6.041 | 84579842 | 48840784 | 458.239 | 426.297 |
| 31)                         | L7 AR-1260-1    | 8.276  | 7.136 | 153.9E6  | 108.9E6  | 420.623 | 477.566 |
| 32)                         | L7 AR-1260-2    | 8.541  | 7.331 | 203.2E6  | 141.5E6  | 408.734 | 488.944 |
| 33)                         | L7 AR-1260-3    | 8.908  | 7.488 | 175.0E6  | 125.2E6  | 416.176 | 484.239 |
| 34)                         | L7 AR-1260-4    | 9.154  | 7.971 | 181.7E6  | 109.2E6  | 435.919 | 479.057 |
| 35)                         | L7 AR-1260-5    | 9.504  | 8.217 | 434.8E6  | 287.2E6  | 424.401 | 483.235 |
| -----                       |                 |        |       |          |          |         |         |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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